Notice of Allowability	Application No.	Applicant(s)
	09/606,811	WANG ET AL.
	Examiner	Art Unit
	Michael N. Opsasnick	2626
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>01/04/08</u> .		
2. X The allowed claim(s) is/are <u>53-85,87 and 88</u> .		
 Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	be been received. be been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(c	ngs in the front (not the back) of- i).
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Dat 7.	e nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material Output Date	8. ⊠ Examiner's Stateme 9. □ Other	mno primary examiner au2626

DETAILED ACTION

1. The terminal disclaimer filed on January 04,2008 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of 6848080 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Allowable Subject Matter

- 2. Claims 53-85,87,88 are allowable over the prior art of record.
- 3. The following is a statement of reasons for the indication of allowable subject matter: As per the independent claims, the claim recitations pertaining to the particular display order of interlaced original text and translated text is not explicitly taught by the prior art of record. With respect to the prior art of record, Miike et al (5214583) teaches a language input user interface (as language translator –col. 2 lines 37-47) with character key input, edit region, and translated region (Figs. 2+3). Miike et al (5214583) teaches the display to contain the original text and the translated text, but is not explicitly clear as to the proximity of the two texts. Sugimura (5987403) teaches displaying the target and source data together (fig. 13, subblock S53; figs. 7 and figs. 17 offering different display patterns, with one type shown in figure 6.). Komatsu et al (5732276) teaches displaying the translation of the input text at certain stages of translation (col. 4 line 64 col. 5 line 25) that allows for the operator to choose to view the translation at various stages, so that the overall translation is accurate (col. 1 line 58 col. 2 line 5). Clearly, the prior

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art of record teaches the concept of displaying original text with translated text, however, the prior art does not fairly suggest displaying one continuous string of interlaced output translated text and unconverted input text. Furthermore, it would not have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teachings of the prior art of record to obtain the recited claim limitations of the independent claims as noted above.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Opsasnick, telephone number (571)272-7623, who is available Tuesday-Thursday, 9am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Richemond Dorvil, can be reached at (571)272-7602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MICHAEL OPSASNICK PRIMARY EXAMINER

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01/30/2008